

IN THE SPECIFICATION

Please delete the sequence listing originally filed with the application and replace it with pages 1-7 of the substitute sequence listing accompanying this amendment.

On page 4, delete the paragraph at lines 26-27 and substitute the following paragraph:

B2

Figure 7. Complete coding sequence of mouse serine racemase (SEQ ID NO:11) and its translated amino acid sequence (SEQ ID NO:8).

Remarks

Paper and computer readable forms of a substitute sequence listing accompany this paper. The contents of the computer readable form and the paper copy of the substitute sequence listing are identical.

The substitute sequence listing and the amendments to the specification correct obvious clerical errors in the application. No new matter is added to the specification.

The first error is at page 4, line 27 in the Brief Description of FIG. 7. In the application as filed, FIG. 7 is described as depicting the “complete coding sequence of mouse serine racemase (SEQ ID NO:9)” SEQ ID NO:9, however, is not the coding sequence of mouse serine racemase, but is clearly labeled as a *Homo sapiens* DNA sequence (see page 40 of the originally filed sequence listing). Moreover, as can be seen from a visual comparison of the coding sequence in FIG. 7 and the DNA sequence shown in SEQ ID NO:9, these two sequences are not the same. The substitute sequence listing includes the coding sequence of mouse serine racemase shown in FIG. 7 as SEQ ID NO:11. The specification is amended to refer to SEQ ID NO:11.

The substitute sequence listing also corrects the title of the application listed on the first

page of the originally filed sequence listing. The title on that page reads "Mammalian Serine
Protease," rather than "Mammalian Serine Racemase."

Respectfully submitted,

Date: 12-28-01

By: Lisa M. Hemmendinger
Lisa M. Hemmendinger
Registration No. 42,653

Banner & Witcoff, Ltd.
1001 G Street, N.W., Eleventh Floor
Washington, D.C. 20001-4597
(202) 508-9100

Appendix 1. Version of Amended Paragraph with Markings to Show Changes Made

Page 4, lines 26-27:

Figure 7. Complete coding sequence of mouse serine racemase [(SEQ ID NO:9)] (SEQ ID NO:11) and its translated amino acid sequence (SEQ ID NO:8).